EXPRESS MAIL NO.: EV 316175705 US

Attorney Docket No: PAVA-001/01US

PATENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application entitled: VASCULAR ASSIST DEVICE AND METHODS

naming as inventors:

Anant V. Hegde Wally S. Buch

and including:

- [X] (42) pages of description (before the claims);
- [X] (25) pages of claims ((232) total claims; (9) independent claims);
- [X] One (1) Sheet of Abstract;
- [X] (29) sheets of drawing(s) including Figures 1 32.
- 1. Also enclosed are:
 - [X] unexecuted Declaration
 - [X] Return receipt postcard
- 2. The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application	on Fee				\$770.00
Total Claims	232	- 20 =	212	x \$18.00	\$3,816.00
Independent Claims	9	- 3 =	6	x \$86.00	\$516.00
If multiple dependent claims are presented, add \$290.00					N/A
Total Application Fee					\$5,102.00
If an Assertion of Entitlement to Small Entity Status is enclosed, subtract 50% of Total Application Fee					\$2,551.00
Other fees: (specify)					N/A
TOTAL FEE DUE					\$2,551.00



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- [X] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
- [] A check for the total fee is attached.
- Please charge \$__ to Deposit Account No. (PA) 03-3117 (RE) 50-1283 for the total fee. This paper is being submitted in duplicate.
- [] The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. (PA) 03-3117.
- 3. Please direct all correspondence concerning this application to:

Cooley Godward LLP ATTN: Patent Group Five Palo Alto Square 3000 El Camino Real Palo Alto, CA 94306-2155 Tel: (650) 843-5000

Tel: (650) 843-5000 Fax: (650) 857-0663

CUSTOMER NUMBER:

(PA) 23419

By:

Dated: October 7, 2003

Cooley Godward LLP
ATTN: Patent Group
Five Palo Alto Square
3000 El Camino Real

Palo Alto, CA 94306-2155

Tel: (650) 843-5000 Fax: (650) 857-0663

Respectfully submitted,
COOLEY GODWARD LLP

Walter B. Glenn Reg. No. 44,713

659880 v1/PA